

Shrewsbury Public Schools

Preschool – Grade 12 Enrollment Report

Preschool – Grade 8 Class Size Report

2016-2017

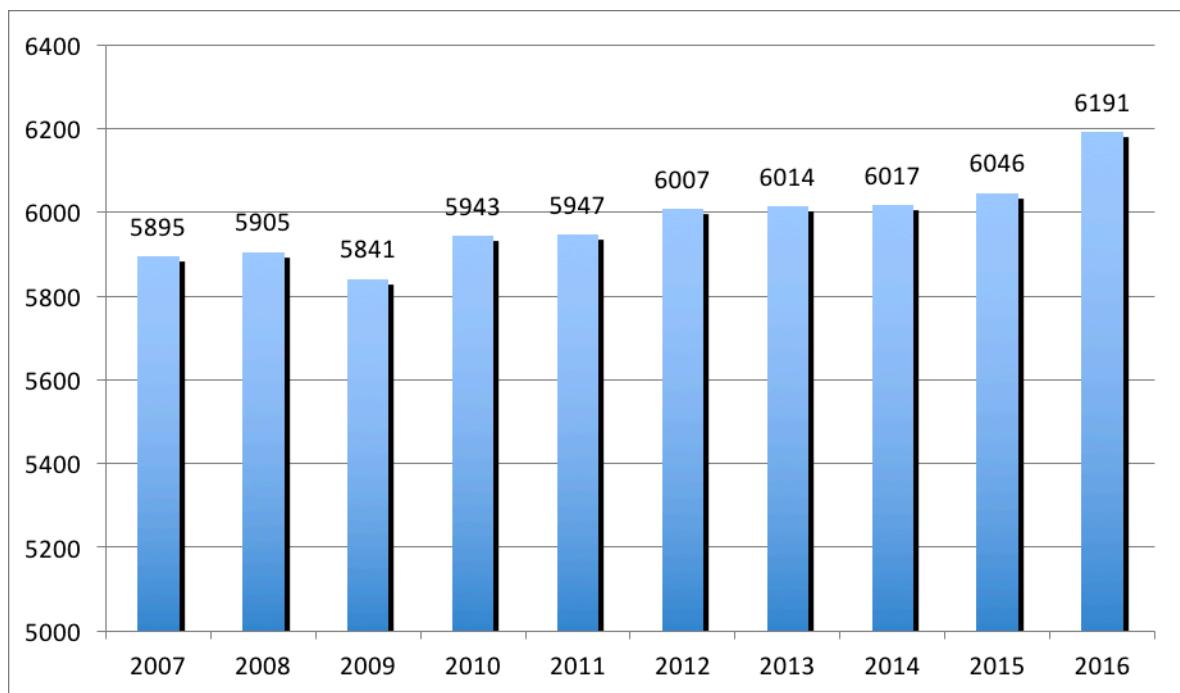
Data based on enrollment numbers as of October 1, 2016

SHREWSBURY PUBLIC SCHOOLS ENROLLMENT HISTORY

In-District PreK-12 Actual Enrollment: 2007-2016

The chart below illustrates the district's enrollment for the past 10 school years, which reflects growth from 5,895 to 6,191 an increase of 296 students over the past decade. The one-year increase from 2015 to 2016 was from 6046-6192, a 146 student increase.

PreK-12 Actual Enrollment 2007-2016 (as of October 1 of each year)

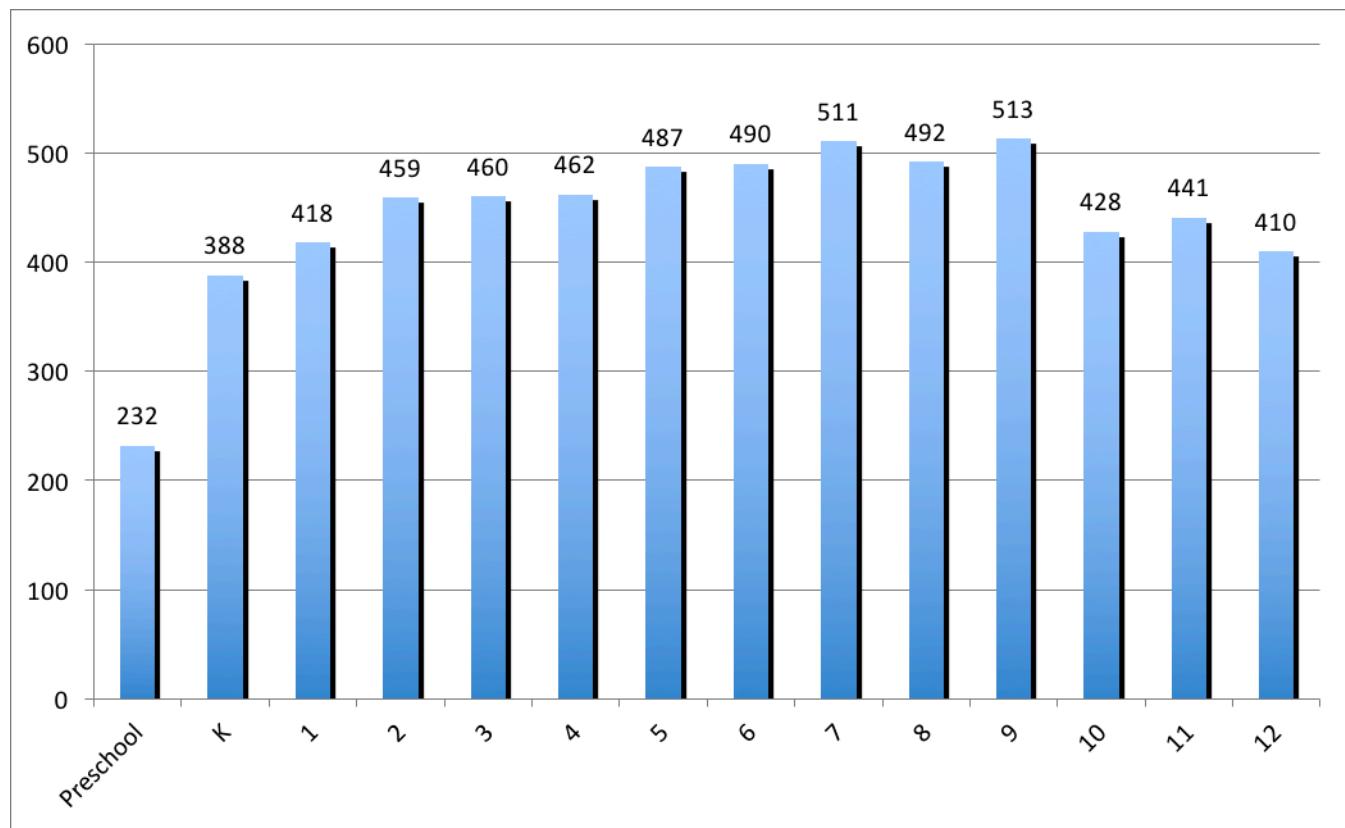


SHREWSBURY PUBLIC SCHOOLS 2016 ENROLLMENT BY GRADE

Enrollment by Grade October 1, 2016

The Department of Elementary and Secondary Education uses enrollment figures as of October 1 of each school year for its official statistics. The in-district populations for each grade in Shrewsbury as of October 1, 2016 are displayed in the chart below:

2016 PreK-12 Enrollment (October 1)



Enrollment History by Grade Level 2007-2016

Grade	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
PreK	181	196	211	241	243	262	250	234	238	232
K	376	342	348	372	341	364	392	346	356	388
1	439	476	426	429	429	416	399	430	424	418
2	454	456	493	448	457	447	450	430	446	459
3	482	459	465	515	464	474	452	462	439	460
4	454	478	459	472	516	458	480	467	474	462
5	496	456	473	469	485	524	462	487	473	487
6	450	461	436	465	476	465	518	469	500	490
7	485	453	466	435	462	473	490	529	481	511
8	449	489	439	479	443	466	471	478	547	492
9	419	393	421	401	414	408	420	432	413	513
10	404	429	398	417	414	421	406	423	440	428
11	423	390	415	390	413	417	421	410	412	441
12	383	427	391	410	390	412	403	420	403	410
Total P-12	5895	5905	5841	5943	5947	6007	6014	6017	6046	6191
% Annual Change	-0.10%	0.17%	-1.08%	1.75%	0.07%	1.01%	0.12%	0.05%	0.48%	2.41%

Special Education Out of District Placements

Grade	Pre	K	1	2	3	4	5	6	7	8	9	10	11	12	13*	Total
2012	1	0	0	0	1	1	3	8	6	9	5	10	4	8	22	78
2013	0	1	1	0	1	3	1	2	8	8	7	4	8	5	26	75
2014	0	0	1	1	0	1	4	2	4	7	6	10	5	8	26	75
2015	0	0	1	1	1	0	1	5	3	5	8	10	10	5	22	72
2016	0	0	0	1	1	1	1	1	4	3	5	9	9	12	22	69

*Grade 13 represents students requiring services until age 22.

Note: Some out of district placements are temporary, so totals fluctuate over the course of the year.

Vocational Technical School Enrollment

Grade	9	10	11	12	Total
2012	28	36	31	32	127
2013	37	29	37	28	131
2014	35	37	25	37	134
2015	37	25	35	24	121
2016	18	31	24	35	108

CLASS SIZE AVERAGES: HISTORY

Kindergarten Average Class Size

(School Committee Guidelines 17-19)

	Beal	Coolidge	Paton	Spring
2007	18	21	N/A	16
2008	19	21	N/A	18
2009	19	20	N/A	20
2010	21	21	N/A	19
2011	19	19	N/A	18
2012	20	19	N/A	21
2013	19	20	N/A	20
2014	19	20	20	20
2015	20	20	21	20
2016	19	20	20	20
Avg.	19	20	20	19

Elementary (1-4) Average Class Size School-Wide

(School Committee Guidelines Gr. 1-2 = 20-22; Gr. 3-4 = 22-24)

	Beal	Coolidge	Floral	Paton	Spring
2007	22	20	23	21	21
2008	22	21	23	21	22
2009	19	22	23	22	21
2010	21	21	23	23	22
2011	22	21	23	23	22
2012	N/A	23	25	23	24
2013	N/A	23	25	23	23
2014	21	21	22	22	21
2015	19	21	22	22	21
2016	23	22	23	22	22
Avg.	21	22	23	22	22

Middle School Average Class Sizes

(School Committee Guidelines Gr. 5-8 = 22-24)

	Grade 5	Grade 6	Grade 7	Grade 8
2007	25	23	24	25
2008	25	23	25	24
2009	24	24	26	22
2010	26	26	24	27
2011	27	26	26	25
2012	29	29	30	29
2013	29	29	31	29
2014	24	23	26	24
2015	24	25	23	27
2016	24	25	26	25
Avg.	26	25	26	26

Elementary Class Size History (Grade 1-4)

	Grade 1 (SC 20-22)					Grade 2 (SC 20-22)					Grade 3 (SC 22-24)					Grade 4 (SC 22-24)				
	B	C	F	P	S	C	F	P	S	C	F	P	S	C	F	P	S			
2007	22	19	24	22	18	22	23	20	21	20	23	22	22	21	23	21	21			
2008	22	23	24	22	23	22	23	22	19	22	22	21	22	20	23	21	23			
2009	19	21	22	21	18	23	24	25	22	20	23	24	21	22	22	21	22			
2010	21	20	23	22	21	21	22	21	20	24	24	26	24	21	23	23	22			
2011	22	17	22	21	20	22	24	23	22	21	23	22	21	25	24	26	25			
2012	N/A	20	23	20	25	25	22	21	21	22	25	23	23	29	29	28	29			
2013	N/A	19	20	19	22	26	30	21	28	27	25	29	21	24	25	24	24			
2014	21	22	22	21	22	22	21	20	19	19	24	22	20	22	22	24	22			
2015	19	23	21	20	19	21	22	23	22	22	21	20	21	19	24	23	22			
2016	23	18	22	19	22	23	21	23	22	23	23	23	24	24	24	22	22			
AVG.	21	20	22	21	21	23	23	22	22	22	23	23	22	23	24	23	23	23		

Year-to-Year Progression

Grade 1 to Grade 12

	1	2	3	4	5	6	7	8	9	10	11	12	Gr. 1-12 % Change
Class of 2017	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	
Enrollment	452	468	482	478	473	465	462	466	420	423	412	410	-9.3%
Class of 2016	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Enrollment	449	466	452	454	456	436	435	443	408	406	410	403	-10.8%
Class of 2015	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	
Enrollment	484	489	502	507	496	461	466	479	414	421	421	420	-13.2%
Class of 2014	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
Enrollment	442	464	464	466	462	450	453	439	401	414	417	403	-8.8%
Class of 2013	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	
Enrollment	475	483	480	504	502	488	485	489	421	417	413	412	-13.3%
Class of 2012	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
Enrollment	420	444	442	464	463	461	449	449	393	398	390	390	-7.1%
Class of 2011	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
Enrollment	466	471	469	488	494	492	486	501	419	429	415	413	-11.4%
Class of 2010	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
Enrollment	381	395	402	424	428	436	444	443	408	404	390	390	2.4%
Class of 2009	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
Enrollment	365	365	391	399	419	423	438	441	425	436	423	427	17.0%
Class of 2008	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	
Enrollment	381	400	408	424	433	427	426	437	413	402	388	383	0.5%
Class of 2007	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	
Enrollment	366	375	389	395	394	389	400	395	356	360	345	351	-4.1%
Class of 2006	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
Enrollment	316	329	340	348	354	352	361	364	343	343	334	344	8.9%
Class of 2005	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	
Enrollment	311	329	327	341	359	356	356	367	324	330	324	320	2.9%
Class of 2004	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Enrollment	294	308	327	324	323	330	328	328	290	296	287	289	-1.7%

Kindergarten Enrollment Numbers: Full Day/Half Day

Total Kindergarten		Full Day			Half Day		
Year	Enrollment	Sections	Students	Percentage	Sections	Students	Percentage
2003	398	2	37	9%	18	361	91%
2004	384	2	33	9%	18	351	91%
2005	394	3	51	13%	18	343	87%
2006	378	3	57	15%	17	321	85%
2007	376	4	80	21%	17	296	79%
2008	342	4	77	23%	14	265	77%
2009	348	5	96	28%	13	252	72%
2010	372	8	166	45%	10	206	55%
2011	341	8	158	46%	10	183	54%
2012	364	15	307	84%	3	57	16%
2013	392	15	318	81%	4	74	19%
2014	346	12	242	70%	6	104	30%
2015	356	12	240	67%	6	116	33%
2016	388	13	275	71%	6	113	29%

Kindergarten Enrollment: Actual versus Town Manager Projections

Kindergarten			
Year	Actual Enrollment	TM Projection	% Difference
2004	384	419	-8.4%
2005	394	414	-4.8%
2006	378	397	-4.8%
2007	376	410	-8.3%
2008	342	362	-5.5%
2009	348	376 (357 modified)	-7.5%
2010	372	336	10.7%
2011	341	312	9.3%
2012	364	299	21.7%*
2013	392	353	11.0%*
2014	346	384	-9.9%*
2015	356	320	11.3%
2016	388	383	1.3%

*Full day sections increased from 8 to 15 in 2012 allowing for families who desired full day to enroll. This continued in 2013.

There are 14 sections of full day for 2016, which is two more than last year.
Tuition for full day kindergarten is \$4,000 annually.

Note: New England School Development Council projection for 2016 was 391 students.

Students Transferring to Private for Grade 9

	06/07	07/08	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Bancroft				1			1	10			
Boston Latin	1		1	2							
Catholic Memorial				1							
Cushing Academy											1
East Catholic											1
Gann Academy					1						
Groton School									1	1	
Hillside											1
Holy Name	1		2				1	4			1
Hudson Catholic											
Lancaster Academy	1										
Milton Academy											1
Notre Dame	5	3	8	5	3	3	6	12	3	4	1
Phillips Academy	1										
St John's	18	22	38	42	34	35	33	47	46	47	35
St Mark's					2		2		2	2	1
St Peter Marian	1				2	1		2	2	2	2
The Rivers					1						
Whitinsville Christian Academy					1	1					
Utah										1	
Worcester Academy	1			2			1	1	1	1	3
Totals	29	25	49	53	44	40	44	76	55	58	47

FY 16 Projected Enrollment & Sections Initial Budget Book

		Beal			Coolidge			Floral Street			Paton			Spring Street		
Grade	Projected	Students	Sections	Avg.												
Level	2016-17															
HDK	76	76	2/4	19												
FDK	315	168	8	21	63	3	21				21	1	21	63	3	21
Grade 1	411	63	3	21	80	4	20	132	6	22	76	4	19	60	3	20
Grade 2	461				94	4	24	201	9	22	83	4	21	83	4	21
Grade 3	458				90	4	23	208	9	23	92	4	23	68	3	23
Grade 4	456				90	4	23	192	8	24	87	4	22	87	4	22
Total K	391															
Total 1-4	1786	School Avg./class 20			School Avg./class 22			School Avg./class 23			School Avg./class 21			School Avg./class 21		
Total K-4	2177	307	15		417	19		733	32		359	17		361	17	

* Projected class sizes used are based upon the Town Manager's Projection and the NESDEC projection. When projections are not equal, the highest class size amount was used for planning purposes. The kindergarten projection will be updated upon completion of a parent survey soliciting their intentions for their kindergarten age child.

School Committee class size guidelines:
Kindergarten guideline: 17-19
Grades 1-2 guideline: 20-22
Grades 3-8 guideline: 22-24

		Sherwood Middle			Oak Middle			High School			Preschool Program			
Grade	Projected	Students	Sections	Avg.	Students	Sections	Avg.	Students	Sections	Avg.	Program	Students	CR/Sect.	Avg.
Level	2016-17													
Grade 5	487	487	20	24							Parker Rd.	165	6/13	13
Grade 6	488	488	20	24							Little Col. C	30	1/2	15
Grade 7	517				517	20	26				Wesleya	65	2/5	13
Grade 8	484				484	20	24							
Grade 9	489							489	N/A	N/A				
Grade 10	419							419	N/A	N/A				
Grade 11	438							438	N/A	N/A				
Grade 12	407							407	N/A	N/A				
Totals	3729	975	40		1001	40		1753	N/A		School Avg./class 12			
In-District Total K-12:		5,906									260	22		
In-District Total PreK-12:		6,166												

- Town Manager's Projection for K-12 = 5,848
- NESDEC Projection for K-12 = 5,858

2016-2017

ACTUAL ENROLLMENT AND GRADE CONFIGURATION

OCTOBER 1, 2016

		Beal			Coolidge			Floral Street			Paton			Spring Street			
Grade	Actual	Students	Rooms/Sect.	Avg.	Students	Sections	Avg.	Students	Sections	Avg.	Students	Sections	Avg.	Students	Sections	Avg.	
Level	2016-17																
HDK	113	113	3/6	19													
FDK	275	136	7	19	59	3	19.7				20	1	20	60	3	20	
Grade 1	418	69	3	23	72	4	18	134	6	22	77	4	19	66	3	22	
Grade 2	459				92	4	23	190	9	21	90	4	23	87	4	22	
Grade 3	460				89	4	22	209	9	23	91	4	23	71	3	24	
Grade 4	462				97	4	24	189	8	24	88	4	22	88	4	22	
Total K	388																
Total 1-4	1799	School Avg./class			20	School Avg./class			School Avg./class	23	School Avg./class			22	School Avg./class		
Total K-4	2187	318	16		409	19		722	32		366	17		372	17		

* Projected class sizes used are based upon the Town Manager's Projection and the NESDEC Projection. When projections are not equal, the highest class size amount was used for planning purposes. The kindergarten projection will be updated upon completion of a parent survey soliciting their intentions for their kindergarten age child.

School Committee class size guidelines:
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		Sherwood Middle			Oak Middle			High School			Preschool Program					
Grade	Actual	Students	Sections	Avg.	Students	Sections	Avg.	Students	Sections	Avg.	Program	Students	CR/Sect.	Avg.		
Level	2016-17															
Grade 5	487	487	20	24												
Grade 6	490	490	20	25												
Grade 7	511				511	20	26									
Grade 8	492				492	20	25									
Grade 9	513							513	N/A	N/A						
Grade 10	428							428	N/A	N/A						
Grade 11	441							441	N/A	N/A						
Grade 12	410							410	N/A	N/A						
		School Avg./class			24	School Avg./class			School Avg./class	N/A	School Avg./class			11		
Totals	3772	977	40		1003	40		1792	N/A					232	21	
In-District Total K-12:		5,959														
In-District Total PreK-12:		6,191														

• Town Manager's Projection for K-12 = 5,848
 • NESDEC Projection for K-12 = 5,858

Totals by Schools	10/1/16
Preschool	232
Beal	318
Coolidge	409
Floral	722
Paton	366
Spring	372
Sherwood Middle	977
Oak Middle	1003
High School	1792
TOTAL ENROLLMENT	6191
TOTALS BY GRADES	
Preschool	232
Kindergarten	388
Grade 1	418
Grade 2	459
Grade 3	460
Grade 4	462
Elementary Sub total	2419
Grade 5	487
Grade 6	490
Grade 7	511
Grade 8	492
Middle School Sub total	1980
Grade 9	513
Grade 10	428
Grade 11	441
Grade 12	410
High School Sub total	1792
TOTAL ENROLLMENT	6191
Out of District Special Education	69
Vocational High School	108
Walk-ins – Special Education	24
TOTAL	201
GRAND TOTAL	6392

Preschool	
PARKER ROAD	10/1/16
Typical	114
General Special Education	32
Intensive Special Education	8
TOTAL	154
LITTLE COLONIALS	
Typical	23
General Special Education	0
Intensive Special Education	0
TOTAL	23
PARKER at WESLEYAN	
Typical	44
General Special Education	11
Intensive Special Education	0
TOTAL	55
Total Typical	181
Total General Special Education	43
Total Intensive Special Education	8
TOTAL PRESCHOOL	232

Beal Early Childhood Center	
KINDERGARTEN AM	10/1/16
McInerny	19
Neddo	20
Thayer	19
TOTAL AM	58
KINDERGARTEN PM	
Barrett	18
Neddo	18
Thayer	19
TOTAL PM	55
FULL DAY	
Aulenback	18
Biadasz	20
Costello	20
Downs	20
Knott	19
McLaughlin	19
Pinto	20
TOTAL FULL DAY	136
GRADE 1	
Chaves	24
McKiernan	23
Zakar	22
TOTAL GRADE 1	69
TOTAL SCHOOL	318

Calvin Coolidge School	
Kindergarten	10/1/15
Broszeit	20
Mills	19
Rubin	20
TOTAL KINDERGARTEN	59
GRADE 1	
Cantin	18
McQuade	18
Mongeon	18
Terrasi	18
TOTAL GRADE 1	72
GRADE 2	
Cotter	22
Flemming	24
Hurley	22
Osborne	24
TOTAL GRADE 2	92
GRADE 3	
Burnap	23
Kendrick	23
Lane	22
Richardson	21
TOTAL GRADE 3	89
GRADE 4	
Cloyes	24
Finneran	25
Rice	24
Weagle	24
TOTAL GRADE 4	97
SCHOOL TOTAL	409

Floral Street School	
GRADE 1	10/1/15
Grossman	22
Harrington	21
McCarthy	23
McGrail	22
Plourde	23
Poppalardo	23
TOTAL GRADE 1	134
GRADE 2	
Avery	21
Bradt	21
Caforio	21
Frankian	21
Hogan	21
Martel	21
Richard	21
Ward	21
Young	22
TOTAL GRADE 2	190
GRADE 3	
Beall	23
Bisceglia	23
Borraccino-Morrissey	24
McNamara	23
Nolli	24
Peterson	23
Stanwick	23
Suto	24
Ushinski	22
TOTAL GRADE 3	209
GRADE 4	
Edgren	24
Goulding	24
Manning	24
Murphy	23
Powell	23
Ralys	24
Ross	24
Spangenberg	23
TOTAL GRADE 4	189
SCHOOL TOTAL	722

Walter J. Paton School	
KINDERGARTEN	10/1/16
Cosenza	20
TOTAL K	20
GRADE 1	
Halacy	19
Violette	20
Viscomi	19
White	19
TOTAL GR. 1	77
GRADE 2	
Bergeron	23
Early	22
Gustafson	23
Symonds	22
TOTAL GR. 2	90
GRADE 3	
Campbell	23
Carlson	23
Darling	23
Kalagher	22
TOTAL GR. 3	91
GRADE 4	
Camerato	22
Cormier	22
Leifer	22
Moran	22
TOTAL GR. 4	88
SCHOOL TOTAL	366

Spring Street School	
Kindergarten	10/1/16
Camerato	20
Lewis	20
Silver	20
TOTAL K	60
GRADE 1	
Baumann	22
Brand	22
Kinback	22
TOTAL GRADE 1	66
GRADE 2	
Fraher	22
Porter	21
Reilly	22
Sullivan	22
TOTAL GRADE 2	87
GRADE 3	
Garabedian	24
McRae	24
Tolczko	23
TOTAL GRADE 3	71
GRADE 4	
Doherty	22
Liporto	22
Luby	22
Travers	22
TOTAL GR. 4	88
SCHOOL TOTAL	372

Sherwood Middle School	
GRADE 5	10/1/16
Blash	23
Chalmers	24
D'Ascanio	25
Donahue	26
Gouley	25
Graham	25
Hopkins	25
Lavery	23
Marcigliano	25
Martin	25
McCabe	23
McCarthy	24
Matthews	25
Nolle	26
O'Connor	23
O'Neil	24
Ryan	24
Tinsley	23
Virzi	25
Walsh	25
TOTAL GRADE 5	487
GRADE 6	
Broderick	25
Butler	25
Carney	25
Corey	24
Cristy	25
DiGiacomo	25
Duggan	25
Egan	24
Goudreau	25
Hendrix	24
Kershaw	24
Lawson	25
Macchi	24
Middlesworth	24
Peacock	24
Polechronis	24
Rekemeyer	25
Shaw	24
Sinclair	25
Stoychoff	24
TOTAL GRADE 6	490
SCHOOL TOTAL	977

Oak Middle School	
GRADE 7	10/1/16
Amdur	24
Andrews	26
Binder	26
Boyajian	25
Davis	25
DePalo	26
Dolen	25
Johnson	25
Lawlor	27
Lockwood	26
McGrath	23
Meaney	26
Mondello	27
O'Brien	25
Scibelli	25
Suri	26
Thomas	26
Tinsley	26
Ventura	25
Wells	27
TOTAL GRADE 7	511
GRADE 8	
Ahlin	27
Amaral	25
Carlin	24
DeNolf	23
Dillon	25
Dufault	22
Egan	26
Grove	24
Heal	25
Kewriga	26
LaValley	25
Lewis	24
Madan	25
Militello	25
Mularella	25
Mulcahy	25
Pizzuto	23
Ponticelli	23
Ternullo	26
Young	24
TOTAL GRADE 8	492
SCHOOL TOTAL	1003